

Table 3-4
Educational background of college graduates employed in S&E occupations, by broad S&E occupational category: 2013

(Percent)

Educational background	All S&E occupations	Biological, agricultural, and environmental life scientists	Computer and mathematical scientists	Physical scientists	Social scientists	Engineers
Total (<i>n</i>)	5,749,000	638,000	2,647,000	319,000	581,000	1,564,000
At least one S&E degree	82.1	89.3	73.3	96.6	81.6	91.2
At least one S&E degree in field	82.1	75.1	46.1	73.4	75.2	81.5
Highest degree in field	75.5	68.5	42.3	67.4	65.4	74.5
All degrees in S&E	70.7	75.1	63.8	88.1	55.4	82.6
No S&E degrees but at least one S&E-related degree	4.3	6.3	4.3	1.6	2.9	4.5
No S&E or S&E-related degree but at least one non-S&E degree	13.7	4.5	22.5	1.9	15.5	4.3
NOTES:	At least one S&E degree in field is the proportion of workers in a particular S&E occupational category with at least one bachelor's or higher-level degree in the same broad field. Highest degree in field is the proportion of workers in a particular S&E occupational category with highest degree in the same broad field. For example, among computer and mathematical scientists, these data refer to the proportion with at least one bachelor's or higher-level degree in the broad field of computer and mathematical sciences and the proportion with highest degree in the broad field of computer and mathematical sciences, respectively. Detail may not add to total because of rounding.					
SOURCE:	National Science Foundation, National Center for Science and Engineering Statistics, Scientists and Engineers Statistical Data System (SESTAT) (2013), http://sestat.nsf.gov . <i>Science and Engineering Indicators 2016</i>					